





#### INDIANA BOND BANK FUEL BUDGETING PROGRAM



#### Fuel Budgeting Program

- The Fuel Budgeting Program is a tool for local units of government to protect their budgets from volatility in fuel prices
- The Program allows smaller entities to pool their fuel budgeting needs with similar entities to create an effective hedge size (42,000 gallon threshold)
- To ensure cost efficiency, entities share program costs
- Entities receive the experience and expertise of the IBB Staff and Professionals
- The Indiana Bond Bank Posts Collateral



# How the Fuel Budgeting Program Works

- The Qualified Entity (QE) continues to purchase fuel from its local provider
  - Cannot be a "fixed price" contract
- QE completes the short application
- QE adopts legal paperwork
- QE determines how much of its consumption to hedge
  - Maximum hedge is 80% of QE's annual consumption



# How the Fuel Budgeting Program Works

- Collar
  - Floor & Ceiling
- Fuel Pricing dependent upon NYMEX (NEW YORK MERCANTILE EXCHANGE)
- Administrative Fee
  - 2016 Program 3.2 cents per gallon



#### Example of Monthly Settlement

INDIANA BOND BANK
Fuel Budgeting Program
Example--Gasoline (RBOB)

Assumed Floor (1):	\$2.52	\$2.52	\$2.52
Assumed Cap (2):	\$3.00	\$3.00	\$3.00
Assumed NYMEX Price/gal	\$2.49	\$2.80	\$3.18

	Ex	ample 1	Exc	ample 2	Ex	ample 3
	Price As Compared to Hedge					
		Lower	Within		Higher	
Monthly Consumptiongallons (As in entity application)		3,000		3,000		3,000
Percentage Hedged (Determined by entity; max 80%)		65.00%		65.00%		65.00%
Monthly HedgeGallons		1,950		1,950		1,950
NYMEX Daily Average Price		\$2.49		\$2.80		\$3.18
NYMEX vs. Floor/Cap		(\$0.03)	\$	-		\$0.18
Monthly HedgeGallons		1,950		1,950		1,950
Distribution (Payment)	\$	(58.50)		-	\$	351.00
Monthly Admin Fee (3) (Assumed \$.037/gallon hedged)	\$	(72.00)	\$	(72.00)	\$	(72.00)
Total Participant Cash Flow	\$	(130.50)	\$	(72.00)	\$	279.00



#### **MAVERICK ENERGY**

#### Questions?



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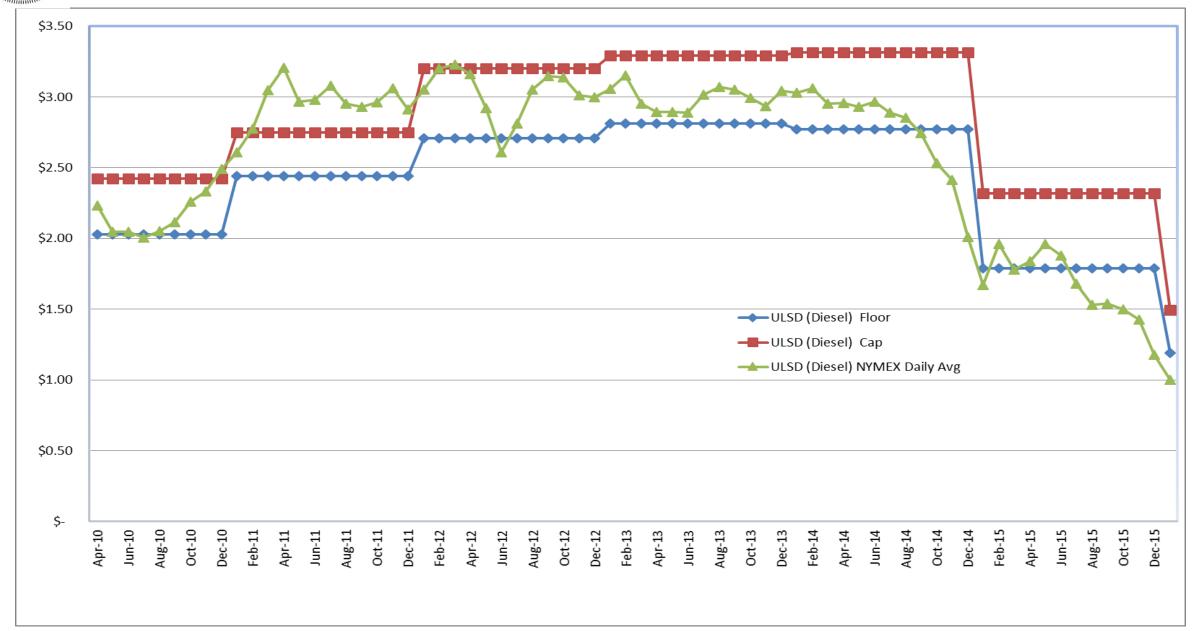
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### Diesel (ULSD) Graph





### Gasoline (RBOB) Graph

